

09-12-03

1763

Docket No. 005640 /DISPLAY/ AHRDWR

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Emanuel BEER et al

Serial No. 09/891,784

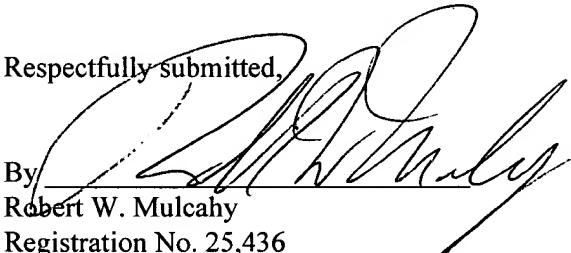
Filed: June 25, 2001

For: APPARATUS AND METHOD FOR THERMALLY ISOLATING A HEAT CHAMBER

ASSOCIATE POWER OF ATTORNEYCOMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

Sir:

Please recognize Valerie G. Dugan, Registration No. 36,125 , and Brian M. Dugan, Registration No. 41,720, as associate attorneys with full power to prosecute and transact all business in the U.S. Patent and Trademark Office in connection with the subject patent application. Please direct all calls regarding this application to Valerie G. Dugan at 914-332-9081

Respectfully submitted,  
By   
Robert W. Mulcahy  
Registration No. 25,436  
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408-563-2726

Please send all  
correspondence to:

Patent Counsel  
Applied Materials, Inc.  
Legal Department, M/S 2061  
P. O. Box 450A  
Santa Clara, CA 95052

Date: August 25, 2003



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Inventor(s): Emanuel BEER and Kenneth E. BAUMEL  
 Title: APPARATUS AND METHOD FOR THERMALLY ISOLATING A HEAT CHAMBER  
 Serial No.: 09/891,784  
 Filed: June 25, 2001  
 Examiner: Karla A. Moore  
 Group Art Unit: 1763

Transmitted herewith is:

- Associate Power of Attorney  
 Return Postcards

## FEE CALCULATION

Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims		- 20 =		X \$18.00	\$0.00
Independent Claims		- 3 =		X \$84.00	\$0.00
Basic Filing Fee				\$740.00	\$0.00
<b>TOTAL FEES</b>					<b>\$0.00</b>

— The Commissioner is hereby authorized to charge \$0.00 to Deposit Account No. 04-1696.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1696. A duplicate copy of this transmittal is enclosed.

Please address all future correspondence to:

**PATENT COUNSEL  
APPLIED MATERIALS, INC.  
Legal Affairs Department  
P.O.BOX 450A  
Santa Clara, CA. 95052**

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Express Mail Receipt No. EV323321562US

Date of Deposit: 9/11/03

Signature: Valerie G. Dugan

Respectfully submitted,

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